

PTO/SB/08B (08-03)

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/718,491		
		Filing Date	11/19/2003		
		First Named Inventor	LIU, et al.		
		Art Unit			
		Examiner Name			
Sheet	1	of	2	Attorney Docket Number	UC03-100-2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		J. NAGAMATSU, N. NAKAGAWA, T. MURANAKA, Y. ZENITANI, AND J. AKIMITSU; "Superconductivity at 39K in magnesium diboride," Nature, 1 March 2001, pages 63-64, Vol. 410.	
		H. ROSNER, A. KITAIGORODSKY, AND W.E. PICKETT; "Prediction of High T <sub>c</sub> Superconductivity in Hole-Doped LiBC," Physical Review Letters, 25 March 2002, pages 127001-1-127001-4, Volume 88, Number 12.	
		M. WORLE, R. NESPER, G. MAIR, M. SCHWARZ, H.G. VON SCHNERING; "LiBC - A Completely Intercalated Heterographite," Z. Anorg. Allg. Chem., 1995, pages 1153-1159, Vol. 621. (Abstract translated in English).	
		M. WORLE, R. NESPER; "MGB <sub>2</sub> C <sub>2</sub> , a new graphite-related refractory compound," Journal of Alloys and Compounds, 1994, pages 75-83, Vol. 216.	
		R. NESPER; "Structure and Chemical Bonding in Zintl-Phases Containing Lithium," Solid St. Chem., 1990, pages 1-45, Vol. 20.	
		A.V. PRONIN, K. PUCHER, P. LUNKENHEIMER, A. KRIMMEL AND A. LOIDL; "Electronic and optical properties of LiBC," cond-mat/0207299 11 July 2002, pages 1-4, Vol. 1.	
		J. AKIMITSU, K. TAKENAWA, K. SUZUKI, H. HARIMA, Y. KURAMOTO; "High-Temperature Ferromagnetism in CaB <sub>2</sub> C <sub>2</sub> ," Science, 2001, page 1125-1127, Vol 293.	
		L. ZHAO, P. KLAVINS AND KAI LUI; "Synthesis and properties of hole-doped Li <sub>1-x</sub> BC," Journal of Applied Physics, 15 May 2003, pages 8653-8655, Vol. 93, Number 10.	
		"Breakthrough of the Year," Science, 21 December 2001, pages 2443-2447, Vol. 294.	
		J.M. AN, S.Y. SAVRASOV, H. ROSNER AND W.E. PICKETT; "Li <sub>x</sub> BC and MgB <sub>2</sub> : Extreme Aspects of Electron-Phonon Coupling," June 10, 2002, pages 1-4.	

Examiner Signature	Date Considered
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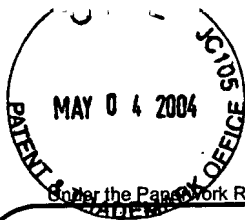
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STATEMENT BY APPLICANT**

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		J. HLINKA, I. GREGORA, A.V. PRONIN AND A. LOIDL; "LiBC by Polarized Raman Spectroscopy: Evidence for Lower Crystal Symmetry," July 30, 2002, pages 1-4, Vol. V1.	

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